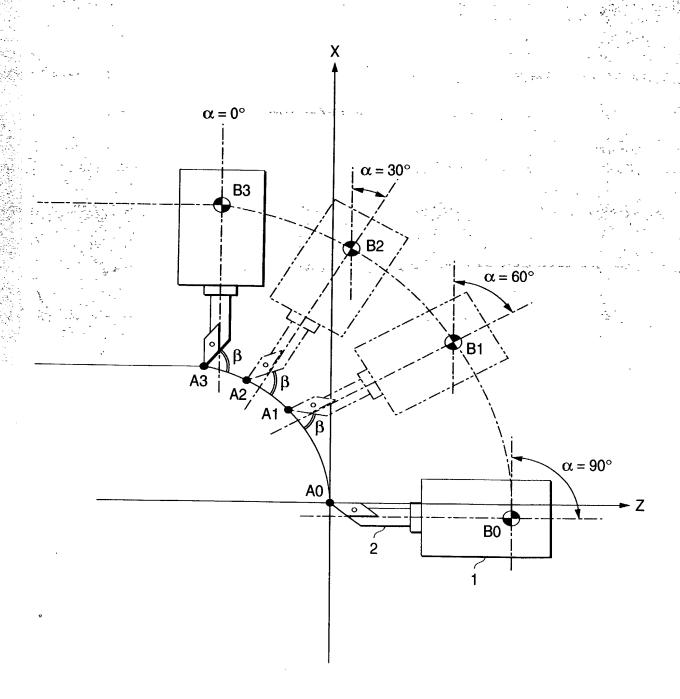
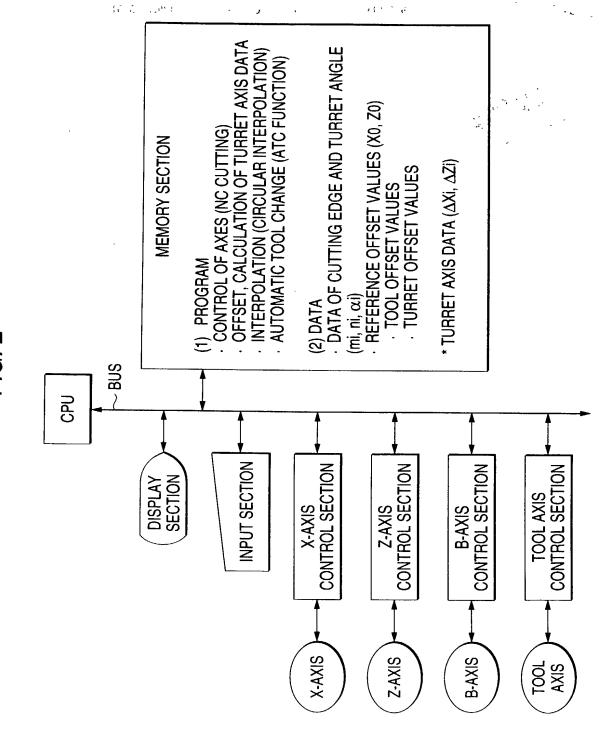
FIG. 1





-1G 2

FIG. 3A

CUTTING EDGE POSITION	X CUTTING EDGE DATA mi	Z CUTTING EDGE DATA	TURRET ANGLE αi
A0	0	0	90°
A1	20	-10	60°
:	:		
A2	30	-20	30°
:	:		
A3	35	30	- 00

FIG. 3B

TURRET AXIS POSITION	ΔXi	ΔZi	TURRET ANGLE αi
В0	-5	40	90°
			:
B1	35.7	27.1	60°
i			
B2	62.1	4.3	30°
B3	75	-25	0°

FIG. 4

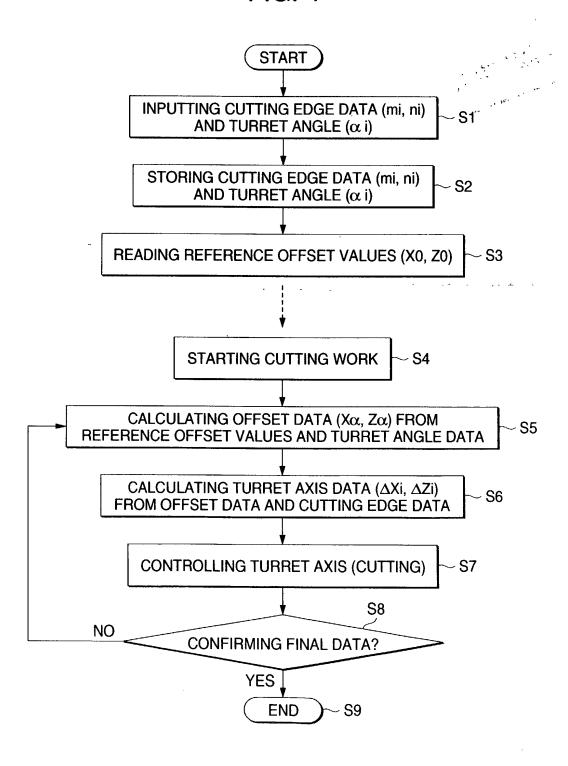


FIG. 5

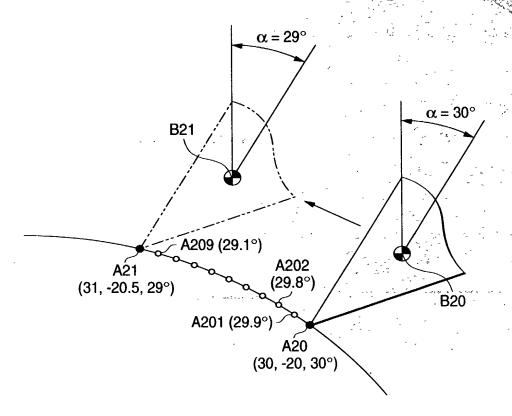
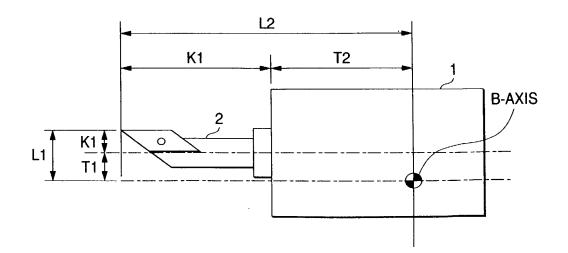
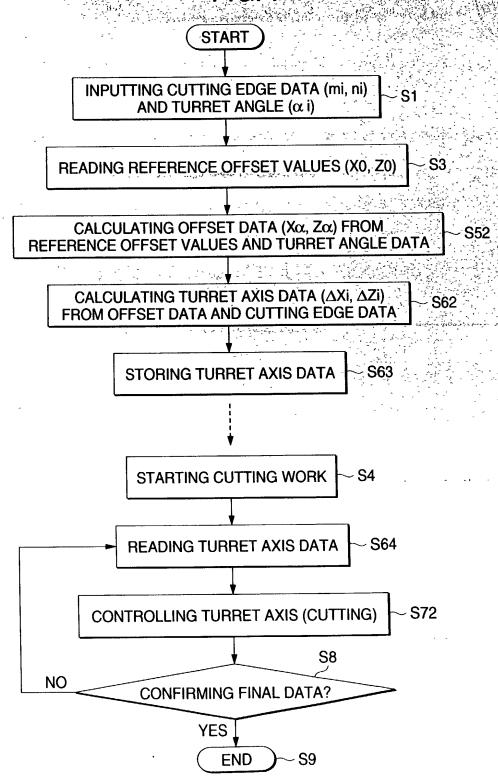
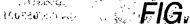


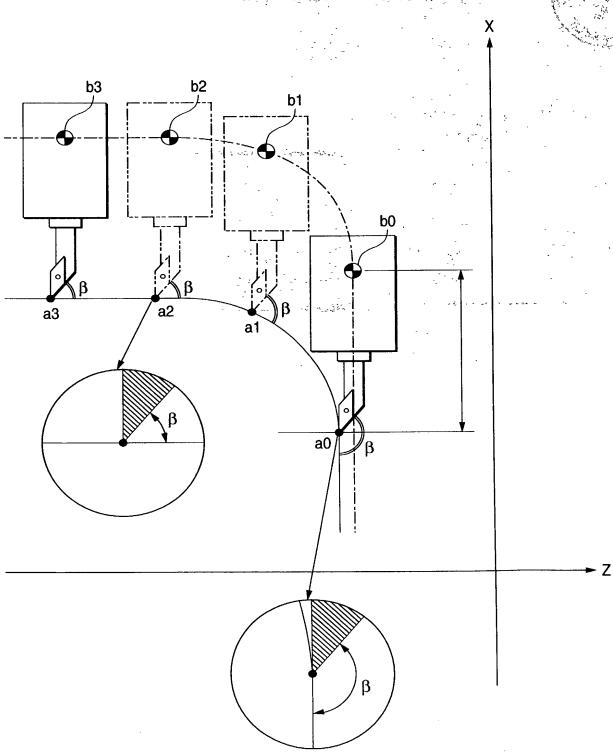
FIG. 6











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